CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

${\bf FIRE\ ENGINEERING\ -\ BUILDING\ MATERIALS\ LISTING\ PROGRAM}$

LISTING SERVICE

LISTING No. 7167-0801:194 Page 1 of 1

CATEGORY: Control Units (Household)

LISTEE: Radionics, Div. of Detection Systems, 130 Perinton Parkway, Fairport, NY 14450

Contact: Frank Mioduszewski *(585) 223-4060

DESIGN: Model D7022 power-limited residential fire alarm control unit. Refer to listee's data

sheet for additional detailed product description and operational considerations. System

components:

D7022 Control Unit D7025 Relay Module

D2071A Digital Communicator
D185 Reverse Polarity Module

D184A City Tie Module

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction. The system must have the secondary power supply capable of operating the system for at least 24 hours (battery standby) in the normal condition and followed by not less than 5 minutes of

alarm as required by code.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as household fire alarm control unit for use with separately listed compatible

initiating and indicating devices.

This control unit can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1996 Edition.

*Rev. 05-31-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: MAY 31, 2002 Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager